

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:25:30 ON 07 SEP 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 08:25:40 ON 07 SEP 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 5 SEP 2004 HIGHEST RN 740073-48-7

DICTIONARY FILE UPDATES: 5 SEP 2004 HIGHEST RN 740073-48-7

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

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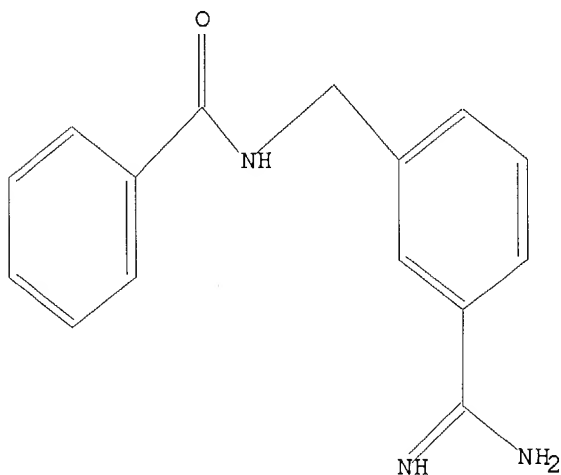
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L1 STRUCTURE UPLOADED

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L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 08:26:00 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 112 TO ITERATE

100.0% PROCESSED 112 ITERATIONS
SEARCH TIME: 00.00.01

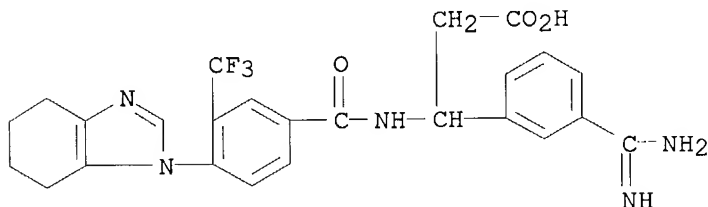
12 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 1606 TO 2874
PROJECTED ANSWERS: 33 TO 447

L2 12 SEA SSS SAM L1

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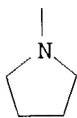
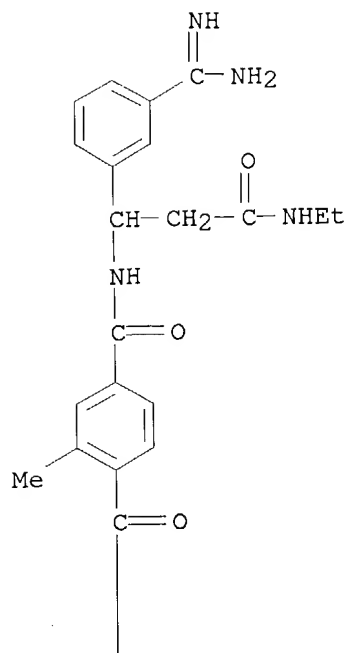
L2 ANSWER 1 OF 12 REGISTRY COPYRIGHT 2004 ACS on STN
RN 459827-67-9 REGISTRY
CN Benzenepropanoic acid, 3-(aminoiminomethyl)- β -[[4-(4,5,6,7-tetrahydro-1H-benzimidazol-1-yl)-3-(trifluoromethyl)benzoyl]amino]-, monohydrochloride (9CI) (CA INDEX NAME)
MF C25 H24 F3 N5 O3 . Cl H
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)
CRN (740078-15-3)



● HCl

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

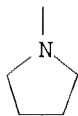
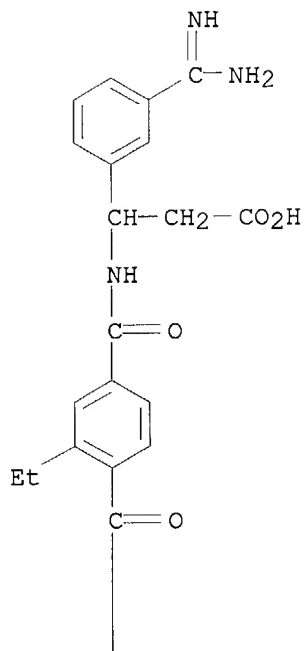
L2 ANSWER 2 OF 12 REGISTRY COPYRIGHT 2004 ACS on STN
RN 446026-11-5 REGISTRY
CN Benzenepropanamide, 3-(aminoiminomethyl)-N-ethyl- β -[[3-methyl-4-(1-pyrrolidinylcarbonyl)benzoyl]amino]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C25 H31 N5 O3
CI COM
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

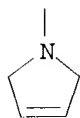
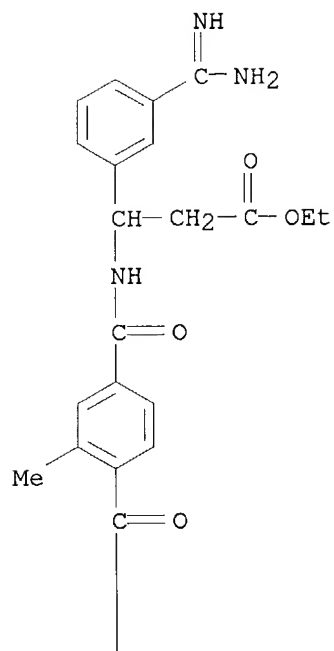
L2 ANSWER 3 OF 12 REGISTRY COPYRIGHT 2004 ACS on STN
RN 446026-03-5 REGISTRY
CN Benzenepropanoic acid, 3-(aminoiminomethyl)-β-[[3-ethyl-4-(1-pyrrolidinylcarbonyl)benzoyl]amino]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C24 H28 N4 O4
CI COM
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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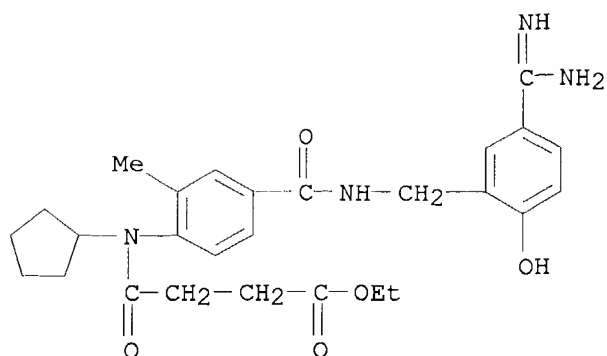
L2 ANSWER 4 OF 12 REGISTRY COPYRIGHT 2004 ACS on STN
RN 446025-94-1 REGISTRY
CN Benzenepropanoic acid, 3-(aminoiminomethyl)-β-[[4-[(2,5-dihydro-1H-pyrrol-1-yl)carbonyl]-3-methylbenzoyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C25 H28 N4 O4
CI COM
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 5 OF 12 REGISTRY COPYRIGHT 2004 ACS on STN
RN 446025-80-5 REGISTRY
CN Butanoic acid, 4-[[4-[[[5-(aminoiminomethyl)-2-hydroxyphenyl]methyl]amino]carbonyl]-2-methylphenyl]cyclopentylamino]-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C27 H34 N4 O5
CI COM
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

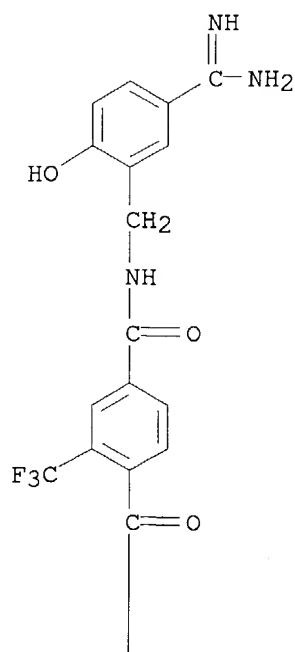


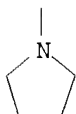
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2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 6 OF 12 REGISTRY COPYRIGHT 2004 ACS on STN
RN 446025-78-1 REGISTRY
CN Benzamide, N-[[5-(aminoiminomethyl)-2-hydroxyphenyl]methyl]-4-(1-pyrrolidinylcarbonyl)-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C21 H21 F3 N4 O3
CI COM
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

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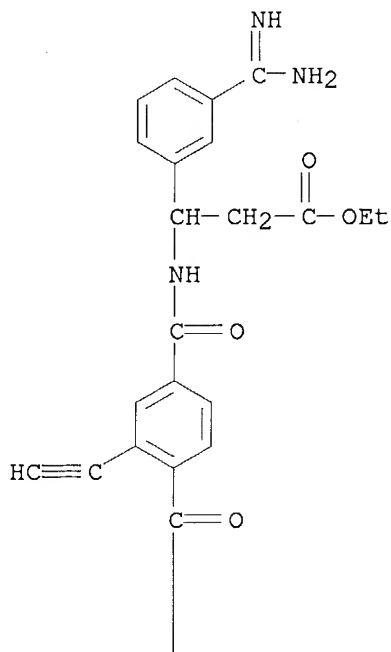


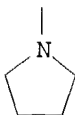


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2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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RN 446025-43-0 REGISTRY
CN Benzenepropanoic acid, 3-(aminoiminomethyl)-β-[[3-ethynyl-4-(1-pyrrolidinylcarbonyl)benzoyl]amino]-, ethyl ester, monohydrochloride (9CI)
(CA INDEX NAME)
MF C26 H28 N4 O4 . Cl H
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Cplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES
(Uses)
CRN (446025-95-2)





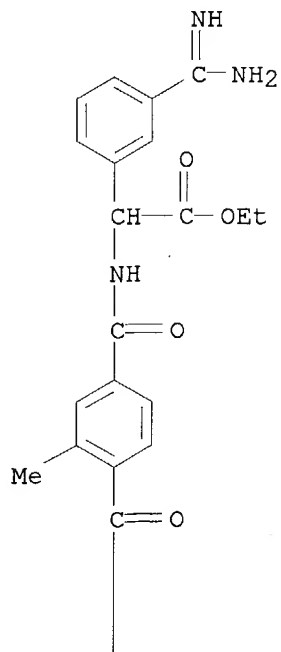
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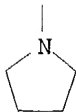
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 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 8 OF 12 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 445256-53-1 REGISTRY
 CN Benzeneacetic acid, 3-(aminoiminomethyl)- α -[[3-methyl-4-(1-pyrrolidinylcarbonyl)benzoyl]amino]-, ethyl ester, monoacetate (9CI) (CA INDEX NAME)
 MF C24 H28 N4 O4 . C2 H4 O2
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

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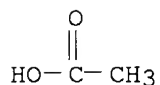
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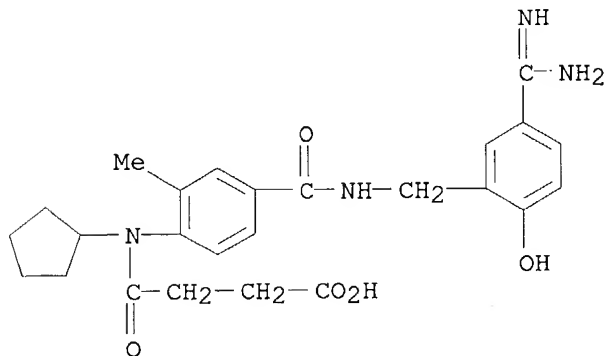
CM 2

CRN 64-19-7
CMF C2 H4 O2



3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 9 OF 12 REGISTRY COPYRIGHT 2004 ACS on STN
RN 445256-27-9 REGISTRY
CN Butanoic acid, 4-[[4-[[[5-(aminoiminomethyl)-2-hydroxyphenyl]methyl]amino]carbonyl]-2-methylphenyl]cyclopentylamino]-4-oxo-, monohydrochloride (9CI) (CA INDEX NAME)
MF C25 H30 N4 O5 . Cl H
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)
CRN (446025-84-9)

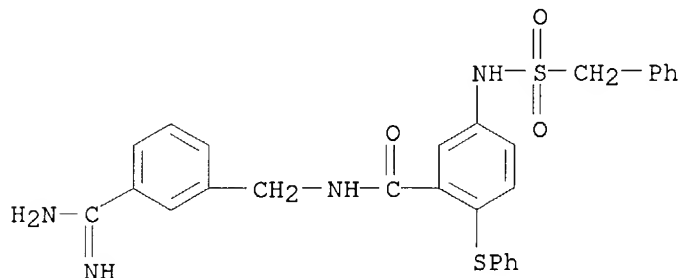


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3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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RN 361336-52-9 REGISTRY
CN Benzamide, N-[[3-(aminoiminomethyl)phenyl]methyl]-5-

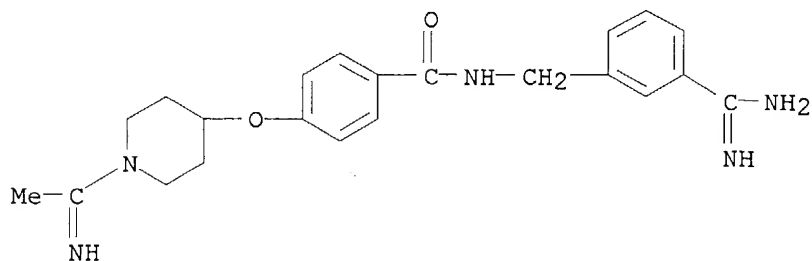
[[(phenylmethyl)sulfonyl]amino]-2-(phenylthio)- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C28 H26 N4 O3 S2
 SR CA
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 11 OF 12 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 353248-50-7 REGISTRY
 CN Benzamide, N-[[3-(aminoiminomethyl)phenyl]methyl]-4-[[1-(1-iminoethyl)-4-piperidinyl]oxy]- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C22 H27 N5 O2
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); USES (Uses)
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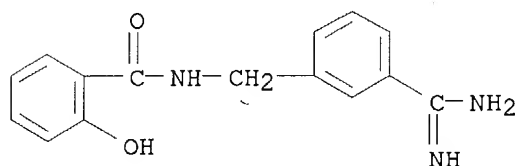
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 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 12 OF 12 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 66867-86-5 REGISTRY

CN Benzamide, N-[[3-(aminoiminomethyl)phenyl]methyl]-2-hydroxy-,
 mono(4-methylbenzenesulfonate) (salt) (9CI) (CA INDEX NAME)
 MF C15 H15 N3 O2 . C7 H8 O3 S
 LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT
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 DT.CA CAplus document type: Journal
 RL.NP Roles from non-patents: PREP (Preparation)

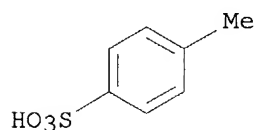
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CRN 66867-85-4
 CMF C15 H15 N3 O2



CM 2

CRN 104-15-4
 CMF C7 H8 O3 S



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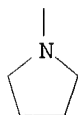
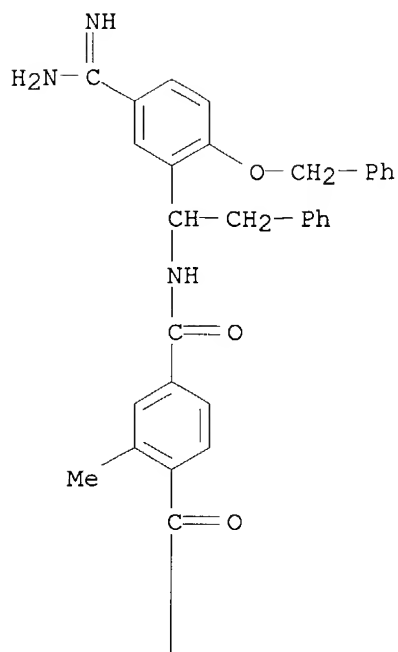
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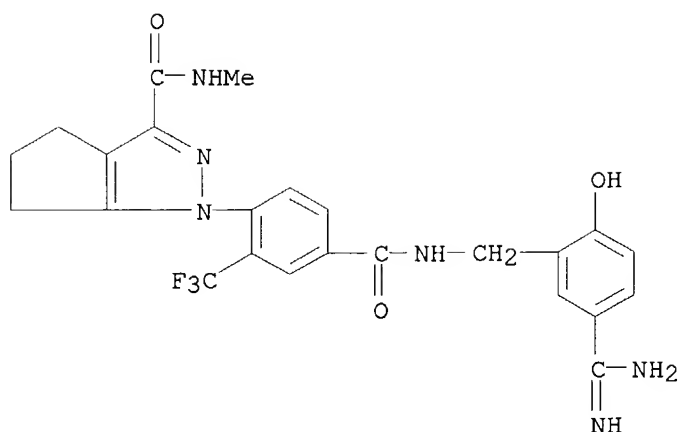
L3 ANSWER 10 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 651045-18-0 REGISTRY
 CN Benzamide, N-[1-[5-(aminoiminomethyl)-2-(phenylmethoxy)phenyl]-2-phenylethyl]-3-methyl-4-(1-pyrrolidinylcarbonyl)-, dihydrochloride (9CI)
 (CA INDEX NAME)
 MF C35 H36 N4 O3 . 2 Cl H
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)



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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

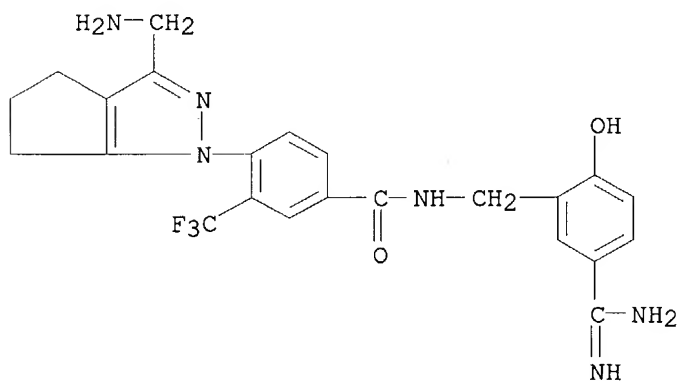
L3 ANSWER 20 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
RN 459827-63-5 REGISTRY
CN 3-Cyclopentapyrazolecarboxamide, 1-[4-[[[5-(aminoiminomethyl)-2-hydroxyphenyl]methyl]amino]carbonyl]-2-(trifluoromethyl)phenyl]-1,4,5,6-tetrahydro-N-methyl-, monohydrochloride (9CI) (CA INDEX NAME)
MF C24 H23 F3 N6 O3 . Cl H
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)
CRN (459826-81-4)



● HCl

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 30 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
RN 459827-33-9 REGISTRY
CN Benzamide, N-[[5-(aminoiminomethyl)-2-hydroxyphenyl]methyl]-4-[3-(aminomethyl)-5,6-dihydrocyclopentapyrazol-1(4H)-yl]-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C23 H23 F3 N6 O2
CI COM
SR CA

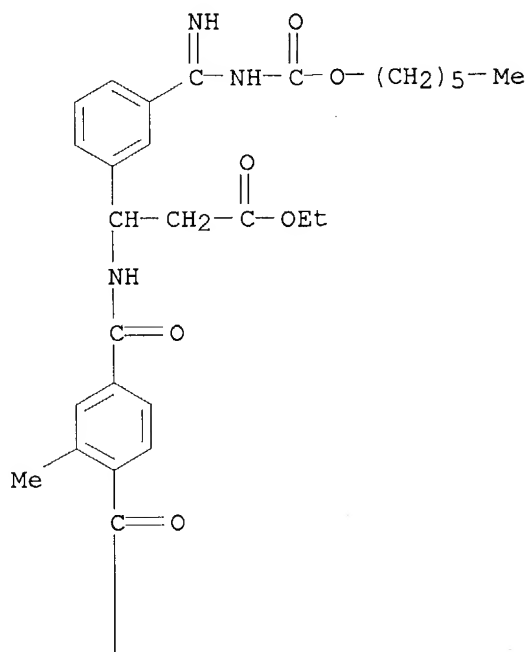


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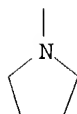
L3 ANSWER 40 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
RN 446026-19-3 REGISTRY
CN Benzenepropanoic acid, 3-[[[(hexyloxy)carbonyl]amino]iminomethyl]-β-[[3-methyl-4-(1-pyrrolidinylcarbonyl)benzoyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C32 H42 N4 O6
CI COM

SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

PAGE 1-A



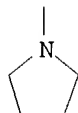
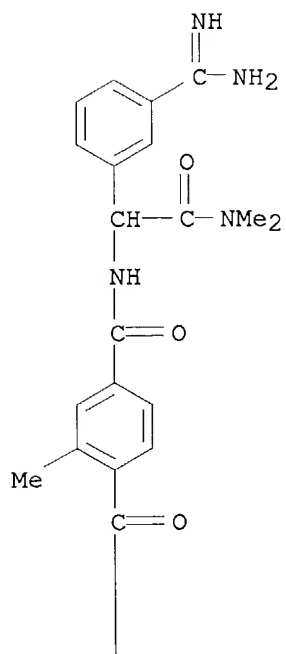
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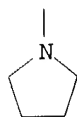
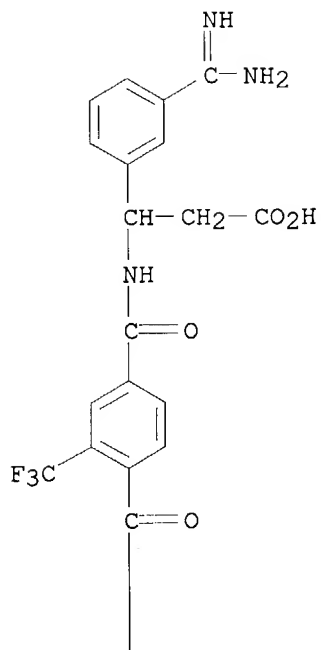
L3 ANSWER 50 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 446026-09-1 REGISTRY
 CN Benzeneacetamide, 3-(aminoiminomethyl)-N,N-dimethyl- α -[[3-methyl-4-(1-pyrrolidinylcarbonyl)benzoyl]amino]- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C24 H29 N5 O3
 CI COM
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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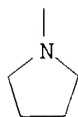
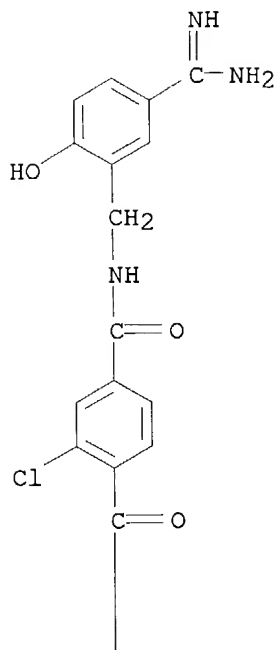
L3 ANSWER 60 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
RN 446025-99-6 REGISTRY
CN Benzenepropanoic acid, 3-(aminoiminomethyl)-β-[[4-(1-pyrrolidinylcarbonyl)-3-(trifluoromethyl)benzoyl]amino]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C23 H23 F3 N4 O4
CI COM
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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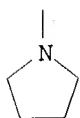
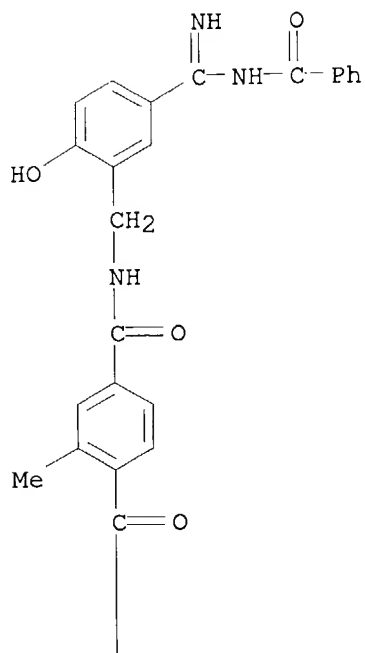
L3 ANSWER 70 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
RN 446025-88-3 REGISTRY
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FS 3D CONCORD
MF C20 H21 Cl N4 O3
CI COM
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA CAlus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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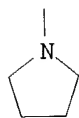
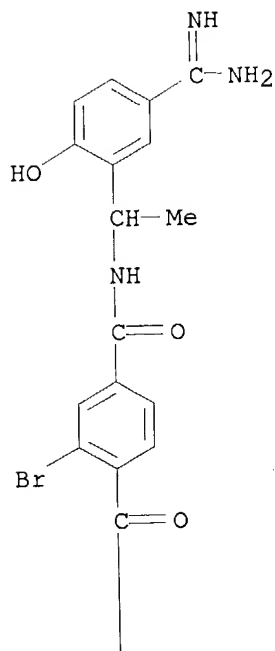
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FS 3D CONCORD
MF C28 H28 N4 O4
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

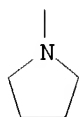
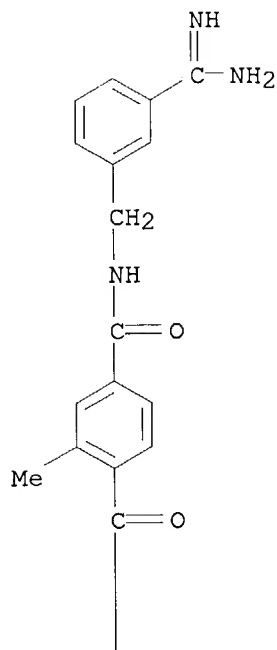
L3 ANSWER 90 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
RN 446025-62-3 REGISTRY
CN Benzamide, N-[1-[5-(aminoiminomethyl)-2-hydroxyphenyl]ethyl]-3-bromo-4-(1-pyrrolidinylcarbonyl)-, monohydrochloride (9CI) (CA INDEX NAME)
MF C21 H23 Br N4 O3 . Cl H
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)
CRN (446026-14-8)



● HCl

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 120 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
RN 446025-30-5 REGISTRY
CN Benzamide, N-[[3-(aminoiminomethyl)phenyl]methyl]-3-methyl-4-(1-pyrrolidinylcarbonyl)-, monohydrochloride (9CI) (CA INDEX NAME)
MF C21 H24 N4 O2 . Cl H
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)
CRN (446025-77-0)



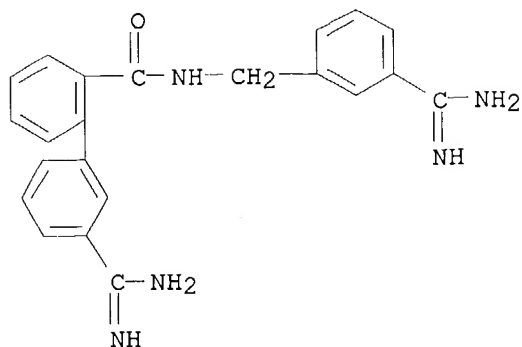
● HCl

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 140 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
RN 352619-54-6 REGISTRY
CN [1,1'-Biphenyl]-2-carboxamide, 3'-(aminoiminomethyl)-N-[[3-(aminoiminomethyl)phenyl]methyl]-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)
MF C22 H21 N5 O . 2 C2 H F3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

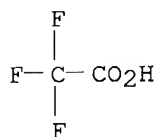
CM 1

CRN 352619-53-5
CMF C22 H21 N5 O



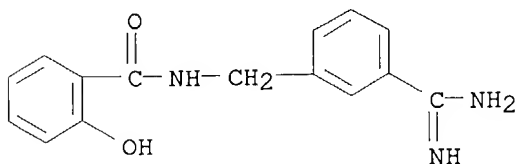
CM 2

CRN 76-05-1
CMF C2 H F3 O2



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 146 OF 146 REGISTRY COPYRIGHT 2004 ACS on STN
RN 66867-83-2 REGISTRY
CN Benzamide, N-[[3-(aminoiminomethyl)phenyl]methyl]-2-hydroxy-,
monohydrochloride (9CI) (CA INDEX NAME)
MF C15 H15 N3 O2 . Cl H
LC STN Files: CA, CAPLUS, CASREACT
DT.CA Caplus document type: Journal
RL.NP Roles from non-patents: PREP (Preparation)
CRN (66867-85-4)



● HCl

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus
COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
198.74	198.95

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FILE COVERS 1907 - 7 Sep 2004 VOL 141 ISS 11
FILE LAST UPDATED: 6 Sep 2004 (20040906/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13
L4 10 L3

=> d 14 1-10

L4 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2004:95333 CAPLUS
DN 140:128424
TI Preparation of benzamides as factor Xa inhibitors
IN Pripke, Henning; Ries, Uwe; Nar, Herbert; Handschuh, Sandra; Wienen, Wolfgang
PA Boehringer Ingelheim Pharma G.m.b.H. & Co. K.-G., Germany
SO Ger. Offen., 22 pp.
CODEN: GWXXBX
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 10234058	A1	20040205	DE 2002-10234058	20020726
	WO 2004013128	A1	20040212	WO 2003-EP7924	20030721
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2004138309	A1	20040715	US 2003-624025	20030721
PRAI	DE 2002-10234058	A	20020726		
	US 2002-404434P	P	20020819		
OS	MARPAT 140:128424				

L4 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2002:794312 CAPLUS
 DN 137:310704
 TI Preparation of N-[(pyrrolidinocarbonyl)phenyl]amidinophenylacetamides and
 analogs as antithrombotics
 IN Ries, Uwe Joerg; Priepke, Henning; Nar, Herbert; Stassen, Jean-marie;
 Wienen, Wolfgang
 PA Germany
 SO U.S. Pat. Appl. Publ., 31 pp.
 CODEN: USXXCO
 DT Patent
 LA English
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002151534	A1	20021017	US 2002-50376	20020116
	DE 10104597	A1	20020808	DE 2001-10104597	20010202
	DE 10136435	A1	20030213	DE 2001-10136435	20010726
PRAI	DE 2001-10104597	A	20010202		
	US 2001-268569P	P	20010215		
	DE 2001-10136435	A	20010726		
OS	MARPAT 137:310704				

L4 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2002:716256 CAPLUS
 DN 137:232654
 TI Preparation of amidinohydroxyphenylbenzimidazolylphenylacetamides and
 related compounds as antithrombotics.
 IN Priepke, Henning; Nar, Herbert; Stassen, Jean Marie; Ries, Uwe; Wienen,
 Wolfgang
 PA Boehringer Ingelheim Pharma K.-G., Germany
 SO PCT Int. Appl., 82 pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002072558	A1	20020919	WO 2002-EP2615	20020309
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	DE 10111842	A1	20020919	DE 2001-10111842	20010313
	EP 1370540	A1	20031217	EP 2002-732472	20020309
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	US 2002183519	A1	20021205	US 2002-96526	20020311
PRAI	DE 2001-10111842	A	20010313		
	US 2001-280449P	P	20010330		
	WO 2002-EP2615	W	20020309		
OS	MARPAT 137:232654				

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2002:615593 CAPLUS

DN 137:169323
 TI Preparation of benzamidomethylbenzamidines and analogs as factor Xa inhibitors
 IN Ries, Uwe Joerg; Pripke, Henning; Nar, Herbert; Stassen, Jean-Marie; Wienen, Wolfgang
 PA Boehringer Ingelheim Pharma K.-G., Germany
 SO PCT Int. Appl., 108 pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	WO 2002062778	A2	20020815	WO 2002-EP823	20020126	
	WO 2002062778	A3	20031211			
	W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
	RW:			GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG		
	DE 10104597	A1	20020808	DE 2001-10104597	20010202	
	EP 1390357	A2	20040225	EP 2002-714118	20020126	
	R:			AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR		
	JP 2004522759	T2	20040729	JP 2002-563132	20020126	
PRAI	DE 2001-10104597	A	20010202			
	DE 2001-10135435	A	20010726			
	WO 2002-EP823	W	20020126			
OS	MARPAT 137:169323					

L4 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2002:591535 CAPLUS
 DN 137:154846
 TI Preparation of phenylamines or phenylamides as anticoagulants
 IN Ries, Uwe; Pripke, Henning; Nar, Herbert; Stassen, Jean Marie; Wienen, Wolfgang
 PA Boehringer Ingelheim Pharma K.-G., Germany
 SO Ger. Offen., 28 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	DE 10104597	A1	20020808	DE 2001-10104597	20010202	
	US 2002151534	A1	20021017	US 2002-50376	20020116	
	WO 2002062778	A2	20020815	WO 2002-EP823	20020126	
	WO 2002062778	A3	20031211			
	W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
	RW:			GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG		
	EP 1390357	A2	20040225	EP 2002-714118	20020126	

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
 JP 2004522759 T2 20040729 JP 2002-563132 20020126
 PRAI DE 2001-10104597 A 20010202
 US 2001-268569P P 20010215
 DE 2001-10135435 A 20010726
 DE 2001-10136435 A 20010726
 WO 2002-EP823 W 20020126
 OS MARPAT 137:154846

L4 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2001:693283 CAPLUS
 DN 135:257039
 TI Preparation of polycyclic aryl and heteroaryl substituted benzenes useful
 for selective inhibition of the coagulation cascade
 IN South, Michael S.; Parlow, John J.
 PA Pharmacia Corporation, USA
 SO PCT Int. Appl., 437 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	WO 2001068605	A1	20010920	WO 2001-US7918	20010313	
	W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
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	AU 2001043598	A5	20010924	AU 2001-43598	20010313	
	US 2002025947	A1	20020228	US 2001-804959	20010313	
	US 6660885	B2	20031209			
	US 2003236231	A1	20031225	US 2002-203866	20021113	
	US 2004138275	A1	20040715	US 2003-706595	20031112	
PRAI	US 2000-188943P	P	20000313			
	US 2000-252159P	P	20001120			
	US 2001-804959	A1	20010313			
	WO 2001-US7918	W	20010313			
OS	MARPAT 135:257039					

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2001:581844 CAPLUS
 DN 135:147427
 TI Bivalent phenylene inhibitors of factor Xa
 IN Zhu, Bing-Yan; Scarborough, Robert
 PA Cor Therapeutics, Inc., USA
 SO PCT Int. Appl., 68 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001056989	A2	20010809	WO 2001-US3175	20010201
	WO 2001056989	A3	20020228		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
 CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
 HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
 LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
 SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,
 YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 2002065303 A1 20020530 US 2001-773375 20010201
 PRAI US 2000-179477P P 20000201
 OS MARPAT 135:147427

L4 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2001:565039 CAPLUS

DN 135:153111

TI Preparation of aryl-amidines and derivatives, and prodrugs thereof as
 factor Xa inhibitors

IN Kang, Myung-Gyun; Park, Doo-Hee; Kwon, Oh-Hwan; Kim, Eunice Eun-Kyeong;
 Hwang, Kwang-Yeon; Heo, Yong-Seok; Park, Tae-Kyo; Lee, Tae-Hee; Moon,
 Kwang-Yul; Park, Jong-Woo; Chang, Hye-Kyung; Lee, Sang-Koo; Lee, Sun-Hwa;
 Park, Su-Kyung; Lee, Sung-Hack; Park, Hee-Dong

PA LG Chem Investment Ltd., S. Korea

SO PCT Int. Appl., 177 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001055146	A1	20010802	WO 2001-KR13	20010104
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
EP	1254136	A1	20021106	EP 2001-901571	20010104
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
JP	2003523356	T2	20030805	JP 2001-561005	20010104
US	2003065176	A1	20030403	US 2002-181975	20020724
PRAI	KR 2000-4458	A	20000129		
	KR 2000-6354	A	20000211		
	KR 2000-7487	A	20000217		
	KR 2000-7489	A	20000217		
	WO 2001-KR13	W	20010104		

OS MARPAT 135:153111

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1979:451777 CAPLUS

DN 91:51777

TI Synthetic inhibitors of serum proteinases. Part 20. Inhibitory effect of
 benzo-condensed lactam derivatives of benzamidine on trypsin, plasmin, and
 thrombin

AU Walsmann, P.; Markwardt, F.; Stuerzebecher, J.; Wagner, G.; Wunderlich, I.

CS Inst. Pharmakol. Toxikol., Med. Akad. Erfurt, Erfurt, Ger. Dem. Rep.

SO Pharmazie (1979), 34(3), 194-5

CODEN: PHARAT; ISSN: 0031-7144

DT Journal
LA German

L4 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1978:443166 CAPLUS

DN 89:43166

TI Synthesis of N-amidinobenzyl derivatives of salicylamide,
2,4-dioxodihydro-5,6-benzoxazine-(1,3) and -benzothiazine-(1,3) and of
2,4-dioxo-1,2,3,4-tetrahydroquinazoline

AU Wagner, G.; Wunderlich, Ines

CS Sekt. Biowiss., Karl-Marx-Univ., Leipzig, Ger. Dem. Rep.

SO Pharmazie (1978), 33(1), 15-19

CODEN: PHARAT; ISSN: 0031-7144

DT Journal

LA German

OS CASREACT 89:43166